1-057 V. S. PTO

h

TITLE AI

BEST AVAILABLE COPY

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	QT.		9-14-00
O.I.P.E. CLASSIFIER			0 1 1 1 1
FORMALITY REVIEW		19853	9117100
RESPONSE FORMALITY REVIEW			1111

## **INDEX OF CLAIMS**

Rejected	N Non-elected
= Allowed	I Interference
<ul> <li>(Through numeral) Canceled</li> </ul>	A Appeal
÷ Restricted	O Objected

								÷							F	Restric	cted				0	•••••					Obje	cted								
	Cla	im	Date				] [	Claim					Date							im				Dat	e											
	Final	Driginal	700	542	* KE		1								Final	Original										Final	Original									
	-(		Ż	V	V	1	=							1		51	1			$\Box$					1		101									
		2		Λ	1	1								1 [		52	1								]		102									
. [	4	3		П		П	Π							] [		53											103							$\perp$	$\perp$	]
. [		-4					$\prod$									54	lacksquare			$\Box$					]		104				$\perp$	_		_		
1		5	Ц	Ш		Ц	1	_			_		L.			55				Ш			_		1		105	Ш			_	_	_	_	_	
¥	_	6		11			Ц	_			L	$oxed{oxed}$	L	]		56				Ш	$\dashv$	_	_	_ _			106			_	_	_	_	$\dashv$	_	$\dashv$
}	_	7		Ш	1	L	$\parallel$	4	-		ļ	┞				57	1			$\vdash$		-	-		-		107	$\vdash$				-+	-	$\dashv$	4	$\dashv$
-	-	8	4	4	1	L	$\downarrow \downarrow$	_					<b>!</b>	li		58	-			$\vdash$	$\dashv$	-		+	-	$\vdash$	108	$\vdash$				$\dashv$	-	$\dashv$	-	
-	4	9	[	*	¥		7				<u> </u>	-	<u> </u>	1 1	-	59	+	H		$\vdash$		$\dashv$			-	-	109	┼				$\dashv$	$\dashv$	$\dashv$	$\dashv$	
-	-	ᆀ	-	V	V	1:	4	4	-	_	$\vdash$	┞	-	1		60	╀			$\vdash$		+	-+	-	-		110	$\vdash$				$\dashv$	$\dashv$	-+	$\dashv$	-
ιŀ	4	1	닛		./	1_	_	+	-		-	H		<b>∤</b> ∤		62	+			$\vdash$	-	-	-		-		112	<del> </del>			-		$\dashv$	$\dashv$	-	$\dashv$
¥		13	-	V	V.	F	+		$\dashv$			$\vdash$	-	{ }	$\vdash$	63	+	-	$\vdash$	┌┤	-	-	-	+	$\exists$		113	+-	H	-			$\dashv$	$\dashv$	$\dashv$	$\dashv$
-	$\rightarrow$	14	+			+	+	$\dashv$		-	-	$\vdash$	$\vdash$			64	+-	-	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	1	_	114	+	Н			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
H	_	15	+		-	+	+	$\dashv$	$\dashv$		-	+	-		$\vdash$	65	+	$\vdash$	$\vdash$	$\vdash$	-+	$\dashv$	$\dashv$	+	1	$\rightarrow$	115	$\vdash$	-	$\dashv$	一	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$
$\vdash$		16	+	-	_	H	+	-	$\dashv$	_	-	$\vdash$	├-			66	+-	$\vdash$	$\vdash$		$\dashv$	-+	+		1		116	$\vdash$		-	_	$\dashv$	$\dashv$	-	$\dashv$	$\exists$
-		17	$\dashv$	$\dashv$		t	$^{+}$	$\dashv$	$\dashv$		$\vdash$	-	┢	1 1		67	+	+-		$\vdash$		$\dashv$			1		117	†				$\dashv$	$\neg$	$\dashv$	$\neg$	$\neg$
-		18	+	-	_	$^{+}$	+	-	$\dashv$		-			1 1		68	+-			П	$\neg$	寸	_		1		118	1				$\neg$	コ	$\exists$	$\exists$	
ļ		19	7		-	十	+	+			-		-	1 1		69	+-		-			7	$\dashv$	_	1	-	119				_	$\neg$		$\neg$	$\neg$	
ħ	-	20	7		-	╁	$\dagger$				-	<del>                                     </del>	$\vdash$	1 1		70	T				$\neg$	7	_			-	120	$\vdash$				$\neg$	$\neg$	寸	$\neg$	
Н	1	21	-	-		╁	+	$\dashv$	-		$\vdash$	┢	-	1 1	-	71	+	$\vdash$	-	$\vdash$	$\dashv$	十	_	-	1		121	$\vdash$	-		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
+		22	1		-	╁	+	$\dashv$		_	H	╁	H	1 1		72	+	<del> </del>	-	$\vdash$	$\dashv$	$\dashv$		+	1		122	T			_		$\Box$	-1	$\exists$	
.  -		23	+		-	$^{\dagger}$	$^{+}$	+			一	╁	╁	1 1	-	73	1		-	$\vdash$	_	7		$\top$	1		123	-				$\Box$		$\exists$	T	П
F		24	ᅥ	_	-	╁	+	7			H	<u> </u>	H	1		74	$\dagger$			П		$\neg$	寸		1	-	124	T					П	$\neg$	一	
上		25	7			†	+					T	ļ	1		75	$\top$	1		П			7		1		125					$\Box$	П	$\neg$	$\Box$	П
-		26	1			t	+				1	┢	H	1		76	1	1					1		1		126	$\top$				П				П
-		27	7			†	+	7			T	1	<u> </u>		_	77	1			П			$\neg$		1		127	$\top$					П		П	
ı		28	T			1	1	$\exists$				T	Г	1		78	1			П		7	$\neg$		7		128		Γ.				$\Box$			
Ì	1	29				$\dagger$	1					T		1		79	1			П					1		129					П				
		30				T	T				Γ	Г		1		80											130									L
		31									Γ			]		81											131									
Γ		32				ŀ							Γ			82									_		132	<u> </u>	<u> </u>						Ш	
		33					1							] '		83				Ш					_		133	Ш.	<u></u>		L	$\Box$			$\sqcup$	_
L		34			_	L	_					_	1	1		84		<u> </u>	_	$\sqcup$					1		134	1_	<u> </u>	_	L.					<u> </u>
		35	_		_	L	1				_	L	_	4	<u> </u>	85	1	<u> </u>		L					4		135	-	<u> </u>	_		Ш	Ш			<u> </u>
Ļ	_	36	_		L	1	1	_		_	L	$\perp$	<u> </u>		<u> </u>	86		<u> </u>	<u> </u>	Ш				_	4	-	136	-	┞-	<del> </del> —				$\vdash$	H	<u> </u>
L	_	37	_		_	1	4	_	_	_	1	<u> </u>	<u> </u>		<u> </u>	87	+	1		l-	_	_		_	4		137	-	-				<u> </u>	$\vdash \vdash$	$\vdash$	⊢
-	_	38	-		_	╀	4	-			╄	$\vdash$	╀	-	_	88		-	-	<u> </u>						_	138	┼	1	<u> </u>	-	$\vdash$	H		$\vdash$	$\vdash$
-	_	39	_			+	4	_		-	╄	╄-	$\perp$	-	-	89	+-	┼	├	<u> </u>					-		139	+-	-				-		H	-
-	_	40	_			1	1	_		ļ	↓	-	↓_	-	$\vdash$	90	+	╄-		<b>├</b>	_		_		4		140	+	$\vdash$	-		$\vdash$	Ш	$\vdash$	$\vdash$	$\vdash$
L		41	_		_	1	4			_	1	1	lacksquare	1		91	+	1_	_	$\vdash$			_		4		141	4	<u> </u>	<u> </u>	_	$\sqsubseteq$	ļ	$\vdash$	$\vdash \vdash$	<u> </u>
		42	_			+	4			_	↓_	-	1	1	<u> </u>	92	4	╀	₩	1		_	-		4		142	$\perp$	-	<del> </del>	_	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-
-	_	43	_		-	+	-	_		-	ـ	1	-	1	<u> </u>	93	+	-	-	<del> </del> —	_	-	_		4		143	+	├-		<u> </u>	<u> </u>	⊢		H	$\vdash$
	_	44	_		-	1	4			-	-	1	╄	-	<u> </u>	94	+	₩	-	-	<u> </u>		_		4		144	+-	<u> </u>	<del> </del>	<del> </del> —	$\vdash$	H	$\vdash$	$\vdash$	-
	<u></u>	45	_		-	+	+			-	+	+	+	+	-	95 96	-	-	-			$\dashv$	$\dashv$		4	_	145	+	+	$\vdash$	-	-	├-		⊢	-
-	_	46	-		$\vdash$	+	+			-	+	+	-	-	-	96	+	-	-	₩	-	-	$\dashv$	-	-	_	146	+	$\vdash$	-	-	-	<del> </del>		⊢	-
-	_	47 48			1	+	+			-	$\vdash$	+	+-	1	-	98	+	-	1-	₩		-			4	1	148	+	$\vdash$	-	ŀ		-	$\vdash$	-	$\vdash$
ŀ	-	48		-	-	+	-		_	-	+	╁	+	ł	-	99	+		+-	$\vdash$	<del>   </del>	-	$\dashv$		-	$\vdash$	149	+-	+-	-	-	<del> </del>	-	-	-	$\vdash$
-	-	50	-	-	-	+	+		_	<del> </del> —	+-	+	+	1	-	100	╁	+	╁	+			-	-	$\exists$		150	+-	+	$\vdash$	+	-	-	$\vdash$	$\vdash$	+
L	_	,00			,				-	٠ــ				_		VI			-					1			<u> </u>			-				_		

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)